DT03 Rec'd PCT/PTO 2 3 DEC 2004

OFFICE (Modified) 32860-000821/US TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) EXPRESS MAIL LABEL NO. CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DE2003/002016 June 16, 2003 June 27, 2002 TITLE OF INVENTION CIRCUIT ARRANGEMENT WITH A VOLTAGE LINK CONVERTER APPLICANT(S) FOR DO/EO/US Andreas FUCHS Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1). The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). WO 2004/004108 A1 b. A has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is transmitted herewith. has been previously submitted under 35 U.S.C. 154(d)(4) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. Mave not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98-1449, International Search Report (PCT/ISA/210), International Preliminary Examination Report (PCT/IPEA/409 & PCT/IPEA/416) and PTO Form 1449 Listing Three (3) References 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. D A substitute specification. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. X Other items or information: 1) German Translation

2) Formal Drawings (2 sheets)

NEW APPEICATION 18 9 PCT/DE2003/002016					32860-000821/US		
21. The following fees are submitted:					CULATIONS	PTO USE ONLY	
PCT FEES – NATIONAL STAGE:							
Fee Code D	escription	<u>Fee</u>					
1631 Basic National Stage Fee\$300.00							
1632 National Stage Search Fee\$500.00 1633 National Stage Examination Fee\$200.00							
National Stage Examination Fee\$200.00							
ENTER APPROPRIATE FEE AMOUNT =					1000.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30					0.00		
Months from the earliest claimed priority date (37 CFR 1.492(e)).					0.00		
		EXTRA PAGES					
PAGES	PAGES FILED	FILED IN 50 PAGE SEGMENTS	RATE				
Total Pages	9 - 100 =	0	X 250.00	\$	0.00		
CI AD IG	ATT COED EU ED	AT D CD CD CAMED A	D 4 855				
CLAIMS Total Claims	NUMBER FILED 17 - 20 =	NUMBER EXTRA 0	RATE X <b>\$50.00</b>	\$	0.00		
Independent Claims	1 - 3 =	0	X \$200.00	\$	0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$	1000.00		
TOTAL OF ABOVE CALCULATIONS =				\$	1000.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	0.00		
SUBTOTAL =				\$	1000.00		
Processing fee of \$130.00 for furnishing the English translation later than  \text{20}  \text{30}  \text{Months from the earliest claimed priority date (37 CFR 1.492(f)).}				\$			
TOTAL NATIONAL FEE =				\$	1000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	40.00		
TOTAL FEES ENCLOSED =					1040.00		
					Amount to be: refunded	\$	
					charged	\$	
a. A check in the amount of \$1040.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account. No. 08-0750 in the amount of \$ to cover the above fees.  A triplicate copy of this sheet is enclosed.							
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any							
overpayment to Deposit Account No. <u>08-0750</u> .							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
Send all correspondence to: Harness, Dickey & Pierce, P.L.C – Customer No. 30596							
Post Office Box 8910 Reston, Virginia 20195							
Date: December 23, 2004					() il		
DJD/smk					Dalley, Reg. No	o. 34,313	